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Dated: July 20, 2005 Signature:

(Vincent P. Loccisano)

Docket No.: SYCS-008  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Richard A. Barry, *et al.*

Application No.: 09/777,556

Art Unit: 2633

Filed: February 5, 2001

Examiner: Shi K. Li

For: FLEXIBLE OPTICAL ADD/DROP  
ARCHITECTURE

**AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated April 20, 2005 (Paper No. 20050408), finally rejecting claims 1-51, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims begin on page 2 of this paper.**

**Remarks/Arguments begin on page 10 of this paper.**